

Notice of Allowability	Application No.	Applicant(s)
	10/796,036	SHINOHARA, JUNICHI
	Examiner Gregory V. Madden	Art Unit 2622

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. This communication is responsive to amendment after non-final filed 8/1/2007.
2. The allowed claim(s) is/are 1, 3, 8, 10, and 11 (renumbered 1-5).
3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) All
 - b) Some*
 - c) None
 of the:
 1. Certified copies of the priority documents have been received.
 2. Certified copies of the priority documents have been received in Application No. _____.
 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) hereto or 2) to Paper No./Mail Date _____.
 - (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____.

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

1. Notice of References Cited (PTO-892)
2. Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. Information Disclosure Statements (PTO/SB/08),
Paper No./Mail Date _____.
4. Examiner's Comment Regarding Requirement for Deposit
of Biological Material
5. Notice of Informal Patent Application
6. Interview Summary (PTO-413),
Paper No./Mail Date _____.
7. Examiner's Amendment/Comment
8. Examiner's Statement of Reasons for Allowance
9. Other _____.

REASONS FOR ALLOWANCE

Response to Amendment

The Amendment after Non-Final filed August 1, 2007 has been received and made of record. In response to the Non-Final Office Action of May 2, 2007, Applicant has amended claims 1, 3, 8, and 10, and has added dependent claim 11. Claims 2, 4-7, and 9 have been canceled.

In regard to independent claim 1, the Applicant has sufficiently amended the claim to overcome the prior art, and thus the claim is considered to be in condition for allowance. Please refer to the detailed reasons for allowance set forth below, along with the reasons for allowance of dependent claims 3, 8, 10, and 11.

Allowable Subject Matter

Claims 1, 3, 8, 10, and 11 are allowed.

The following is an examiner's statement of reasons for allowance:

In regard to independent claim 1, the prior art was not found to teach or reasonably suggest an image capturing apparatus comprising a first auto focusing device which is a charge coupled device auto focus, a second auto focusing device which is an auto focus including a ranging device, wherein a controlling device is configured to switch between the first auto focusing device and second auto focusing device according to a subject distance obtained by the ranging device, the controlling device configured to carry out an evaluation in a peripheral focusing range of a focusing condition which corresponds to the subject distance obtained by the ranging device, and set the peripheral focusing range according to a comparison of a distance difference between a maximum distance to each part of the subject and a minimum distance to each part of the subject to a predetermined value (D1), and finally the controlling

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device is configured to switch between the first auto focusing device and the second auto focusing device according to a presence or absence of a peak evaluation value (Cmax) in the peripheral focusing range.

Claims 3, 8, 10, and 11 are considered allowable based upon their dependence from allowable independent claim 1.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gregory V. Madden whose telephone number is 571-272-8128. The examiner can normally be reached on Mon.-Fri. 8AM-5PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ngoc Yen Vu can be reached on 571-272-7320. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Gregory Madden
November 1, 2007



NGOC-YEN VU
SUPERVISORY PATENT EXAMINER